PTO-1390 (Rev. 07-2005)
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Т	RANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER . 4614-0197PUS1						
۱. 👡	DESIGNATED/ELECTED	U.S. APBLICATION NO. (if keeping, see 37 CFR 1.5)						
	NCERNING A SUBMISSION NO.	· · · · · · · · · · · · · · · · · · ·	A L L PNEW / A Q Q					
INTER	PCT/DK2004/000741	INTERNATIONAL FILING DATE 28 October 2004	PRIORITY BATE GEAIMED 30 October 2003					
	OF INVENTION							
	OD FOR DOWN-REGULATION ( CANT(S) FOR DO/EO/US	JF VEGF						
		DEGAN; Valery RÈNARD; Steen	KLYSNER; and Birgitte VOLCK					
Applica	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X	1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2	2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. x	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4	The US has been elected (Article 3	1).						
5. x	A copy of the International Applicati	on as filed (35 U.S.C. 371 (c)(2))						
a.	a. x is attached hereto (required only if not communicated by the International Bureau).							
b.	b. has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a.	is attached hereto.	•						
b.	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. X	x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a.	a. are attached hereto (required only if not communicated by the International Bureau).							
b.	have been communicated by th	e International Bureau.						
C.	<b>=</b>	the time limit for making such amendm	ents has NOT expired.					
d.	x have not been made and will no							
8	An English language translation of to	he amendments to the claims under PC	T Article 19 (35 U.S.C. 371(c)(3)).					
9	An oath or declaration of the invento	or(s) (35 U.S.C. 371(c)(4)).						
10	Article 36 (35 U.S.C. 371(c)(5)).	he annexes of the International Prelimir	nary Examination Report under PCT					
Item	ns 11 to 20 below concern docum	ent(s) or information included:						
11. x	An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.						
12	An assignment document for record	ing. A separate cover sheet in complian	nce with 37 CFR 3.28 and 3.31 is included.					
13. x	A preliminary amendment.							
14. X	An Application Data Sheet under 3	7 CFR 1.76.						
15.	A substitute specification.							
16	A power of attorney and/or change of address letter.							
17	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
18	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English langu	age translation of the international app	Dication under 35 U.S.C. 154(d)(4).					
		÷. 15.						

## IAP20 Rec'd PCT/FTO 27 APR 2006

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U.S. APPLICATION NO THE ENDOWNERS BE 67 CPS 1 65			INTERNATIONAL APPLICATION NO. PCT/DK2004/000741			ATTORNEY'S DOCKET NUMBER 4614-0197PUS1		
20. x Other items or information: Return Receipt Postcard								
PCT/ISA/210; PCT/IB/304 and Eighteen (18) Sheets of Sequence Listing								
	owing fees hav	e been submitt	ed			CALCULATIO	NS PTO USEONLY	<u></u>
21. x Basic	national fee (3	37 CFR 1.492(a	1))	•••••	\$300	\$ 300.	00	
22. x Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 200.	00	
If the written opin IPEA/US in Search fee (37 C Internation International Sear previously	ch fee (37 CFR ion of the ISA/US ndicates all claims FR 1.445(a)(2)) hall Searching Authrich Report prepare communicated to s	\$ 400.	00					
	TOTAL OF 21, 22					\$ 900.	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets	ixtra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)						
85 -100=	/50 =				x \$250.00	\$		
Surcharge of \$136 after the date of c	of for furnishing any ommencement of	y of the search fee the national stage	e, examination fee, or the (37 CFR 1.492(h)).	e oatl	or declaration	\$ 130.0	00	
CLAIMS		IBER FILED	NUMBER EXTRA	ļ	RATE			
	Total claims 64 - 20 = Independent claims 2 - 3 =		44	×	50.00	2,200.0	<del> </del>	
· · · · · · · · · · · · · · · · · · ·	NDENT CLAIM(S			+		0.0	50	
		,,,	TOTAL OF A	ABO	/E CALCULATIONS =	\$ 3,230.0	00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
					SUBTOTAL =	\$ 3,230.0	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$		
. TOTAL NATIONAL FEE =						\$ 3,230.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$		
						\$		
	· · · · · · · · · · · · · · · · · · ·		TO:	TAL	FEES ENCLOSED =	\$	3,230.00	_
						Amount to be refunded:	\$	
						Amount to be charged	\$	

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		AP20 Rec'd DAT	(570 a = 155 acc					
a. X A check in the amount of \$	3,230.00 to co	ver the above rees is enclosed.	P70 27 APR 2006					
b. Please charge my Deposit Account A duplicate copy of this sheet is each		in the amount of \$	to cover the above fees.					
c. x The Commissioner is hereby auth- Account No. 02-2448		litional fees which may be required of this sheet is enclosed.	d, or credit any overpayment to Deposit					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:		SIGNATURE	laple.					
CUSTOMER NUMBER: 02292		Leon	ard R. Svensson					
April 27, 2006 /smt		NAME						
73111		REGISTRATIO	30,330					
		NEOIOTATIO	NOMBER					
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